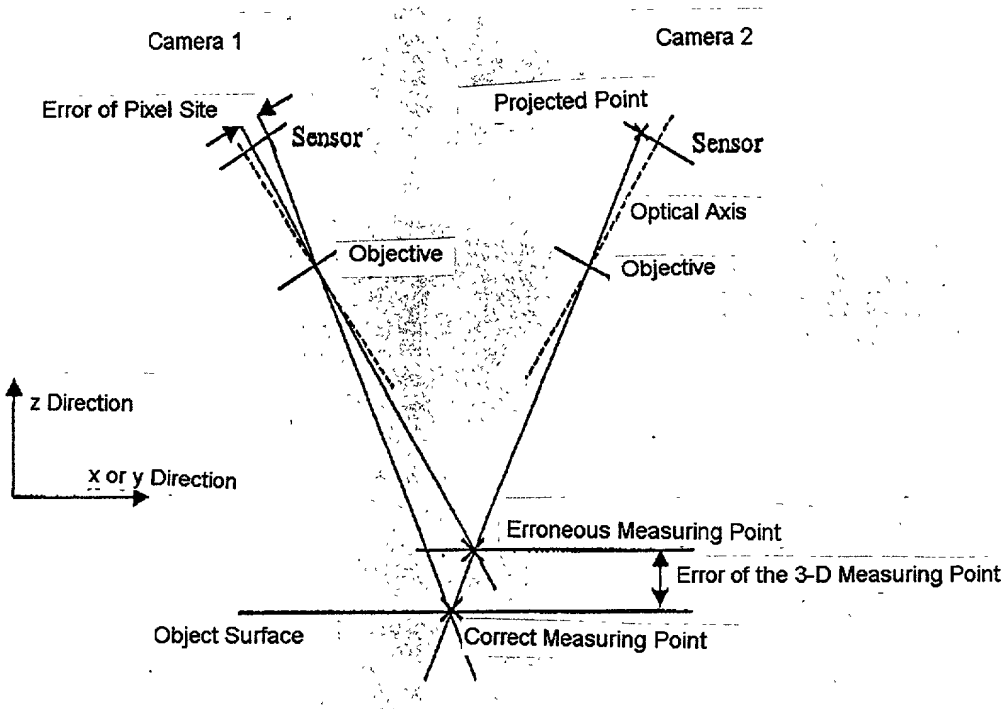
Camera 1
Camera 2
Error of Pixel Site
Sensor
Projected Point
Sensor
Optical Axis
Objective
Objective
z Direction
x or y Direction
Erroneous Measuring Point
Error of the 3-D Measuring Point
Object Surface
Correct Measuring Point

Fig. 1